IAP7 Rec'd PCT/PTO 06 JAN 2006



Docket No.: 0933-0247PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Jukka T. SALONEN et al.

Application No.: 10/538,198

Filed: June 9, 2005 Art Unit: 1651

For: METHOD AND KIT FOR DETECTING A

RISK FOR DIABETES OR A METABOLIC

SYNDROME

Examiner: Not Yet Assigned

Confirmation No.: 1824

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements dated November 7, 2005, Applicant respectfully submits:

Tittached is a copy of the rectification of wildsing requirements (5/11 officialities follows)	\boxtimes	Attached is a copy of the Notification of	of Missing Requirements	(371	Formalities	Letter
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- Attached is the Executed Declaration and Power of Attorney Original Photocopy.
- The specification attached to the executed Declaration and Power of Attorney is a true copy of the specification that was filed in the U.S. Patent and Trademark Office on June 9, 2005, including any amendments thereto (if applicable) filed on even date therewith.

П The undersigned hereby declares that "Attorney Docket No. 0933-0247PUS1" on page 1 of the attached Inventors' Declaration corresponds to Appl. No.10/538,198 filed June 9, 2005 entitled "METHOD AND KIT FOR DETECTING A RISK FOR DIABETES OR A METABOLIC SYNDROME." П Attached is an English language translation of the above-identified application that was filed in a foreign language, which should be used as the copy for examination purposes. See the attached Translator's Verification; or The undersigned states that the English translation attached hereto is a true and correct translation of the application as originally filed in a foreign language. \Box Attached are @@@ sheet(s) of drawings. Please substitute these replacement drawings for the corresponding @@@ sheet(s) of drawings on file in the above-identified application. \Box Attached are substitute claims commencing on a separate sheet in accordance with 37 C.F.R. § 1.75(h). Attached is a substitute abstract commencing on a separate sheet in accordance with 37 C.F.R. § 1.72(b). \Box Attached is a substitute specification that complies with 37 C.F.R. § 1.52. The substitute specification does not contain new matter. \boxtimes Attached is an Amendment directing entry of the "Substitute Sequence Listing" into the application together with a paper copy and CRF disk copy of the Substitute Sequence Listing. \boxtimes Applicant claims small entity status under 37 C.F.R. § 1.27. Attached is a Supplemental Application Data Sheet (ADS).

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Submitted concurrently herewith under separate cover for recording is an Assignment.

Attached is a Petition for Extension of Time.

The Government Filing Surcharge for late filing of oath and/or declaration in the amount of \$130.00 in accordance with 37 C.F.R. §§ 1.494 and 1.492 was previously paid for

concurrently with the filing of the application on June 9, 2005.

Attached hereto is the fee transmittal listing the required fees.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: January 6, 2006

Respectfully submitted,

Mark J. Nyell, Ph.D.

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Attachment(s)

PRIORITY DATE

12/11/2002



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Viginia 22313-1450 www.upto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY, DOCKET NO.
10/538,198	Jukka T. Salonen	0933-0247PUS1

INTERNATIONAL APPLICATION NO.

PCT/FI03/00946

2292 BIRCH STEWART KOLASCH & BIRCH PO BOX 747 **FALLS CHURCH, VA 22040-0747**

CONFIRMATION NO. 1824 371 FORMALITIES LETTER

I.A. FILING DATE

12/11/2003

OC000000017411434

Date Mailed: 11/07/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 06/09/2005
- Copy of the International Search Report filed on 06/09/2005
- Copy of IPE Report filed on 06/09/2005
- Information Disclosure Statements filed on 06/09/2005
- Small Entity Statement filed on 06/09/2005
- U.S. Basic National Fees filed on 06/09/2005
- Priority Documents filed on 06/09/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825

- (d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821 (e) may be submitted in lieu of a new CRF.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

TERRY M JOHNSON VESSELS

Telephone: (703) 308-9140 EXT 221

PART 1 - ATTORNEY/APPLICANT COPY

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10/538,198	PCT/FI03/00946	0933-0247PUS1	

FORM PCT/DO/EO/905 (371 Formalities Notice)